

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor: **James A. McKeeth**

For: **METHOD AND SYSTEM FOR COMMUNICATING BETWEEN CLIENTS IN A COMPUTER NETWORK**

Enclosed are:

- (X) Twenty (20) pages of specification.
- (X) Five (5) sheets of drawing.
- (X) Recordation form cover sheet with one (1)-page assignment.
- (X) A power of attorney form and copy of assignment.
- (X) Initial signed declaration by inventor.
- (X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$690	\$690
Total Claims	28 - 20 =	8 ×	\$18	\$144
Independent Claims	5 - 3 =	2 ×	\$78	\$156
TOTAL FILING FEE		\$990		

- (X) A check in the amount of \$990 to cover the filing fee is enclosed.
- (X) A check in the amount of \$40 to cover the assignment recording fee.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410. A duplicate copy of this sheet is enclosed.
- (X) Please use Customer No. 20,995 for the correspondence address.



Mark M. Abumeri
Registration No. 43,458
Attorney of Record



009040 "55443550"

INTELLECTUAL PROPERTY LAW
KNOBBE, MARTENS, OLSON & BEER

A LIMITED LIABILITY PARTNERSHIP INCLUDING
 PROFESSIONAL CORPORATIONS

PATENT, TRADEMARK AND COPYRIGHT CAUSES

501 WEST BROADWAY

SUITE 1400

SAN DIEGO, CALIFORNIA 92101-3505

(619) 235-8550

FAX (619) 235-0176

INTERNET: WWW.KNOB.COM

LOUIS J. KNOBBE*
 DON W. MARTENS*
 GORDON H. OLSON*
 JAMES B. BEAR
 DARRELL L. OLSON*
 WILLIAM B. BUNKER
 WILLIAM H. NIEMAN
 ARTHUR S. ROSE
 JAMES F. LESNIAK
 NED A. ISRAELSEN
 DREW S. HAMILTON
 JERRY T. SEWELL
 JOHN B. SGANGA, JR.
 EDWARD A. SCHLATTER
 GERARD VON HOFFMANN
 JOSEPH R. RE
 CATHERINE J. HOLLAND
 JOHN M. CARSON
 KAREN VOGEL WEIL
 ANDREW H. SIMPSON
 JEFFREY L. VAN HOOSEAR
 DANIEL E. ALTMAN
 MARGUERITE L. GUNN
 STEPHEN C. JENSEN
 VITO A. CANUSO III
 WILLIAM H. SHREVE
 LYNDY J. ZADRA-SYMES*
 STEVEN J. NATAUPSKY
 PAUL A. STEWART
 JOSEPH F. JENNINGS
 CRAIG S. SUMMERS
 ANNEMARIE KAISER
 BRENTON R. BABCOCK

THOMAS F. SMERAL, JR.
 MICHAEL H. TRENHOLM
 DIANE M. REED
 JONATHAN A. BARNEY
 RONALD J. SCHOENBAUM
 JOHN R. KING
 FREDERICK S. BERRETTA
 NANCY WAYS VENSKO
 JOHN P. GIEZENTANNER
 ADEEL S. AKHTAR
 GINGER R. DREGER
 THOMAS R. ARNO
 DAVID N. WEISS
 DANIEL HART, PH.D.
 DOUGLAS G. MUEHLHAUSER
 LORI LEE YAMATO
 MICHAEL K. FRIEDLAND
 STEPHEN M. LOBBIN
 STACEY R. HALPERN
 DALE C. HUNT, PH.D.
 LEE W. HENDERSON, PH.D.
 DEBORAH S. SHEPHERD
 RICHARD E. CAMPBELL
 MARK M. ABUMERI
 JON W. GURKA
 ERIC M. NELSON
 ALEXANDER C. CHEN
 MARK R. BENEDICT, PH.D.
 PAUL N. CONOVER
 ROBERT J. ROBY
 SABING H. LEE
 KAROLINE A. DELANEY
 JOHN W. HOLCOMB

JAMES J. MULLEN, III, PH.D.
 JOSEPH S. CIANFRANI
 JOSEPH M. REISMAN, PH.D.
 WILLIAM R. ZIMMERMAN
 GLEN L. NUTTALL
 ERIC S. FURMAN, PH.D.
 TIRZAH ABE LOWE
 GEOFFREY Y. IIDA
 ALEXANDER S. FRANCO
 SANJIVPAL S. GILL
 SUSAN M. MOSS
 JAMES W. HILL, M.D.
 ROSE M. THIESSEN, PH.D.
 MICHAEL L. FULLER
 MICHAEL A. GUILIANA
 MARK J. KERTZ
 RABINDER N. NARULA
 BRUCE S. ITCHKAWITZ, PH.D.
 PETER M. MIDGLEY
 THOMAS S. MCCLENAHAN
 MICHAEL S. OKAMOTO
 JOHN M. GROVER
 MALLARY K. DE MERLIER
 IRFAN A. LATEEF
 AMY C. CHRISTENSEN
 SHARON S. NG
 MARK J. GALLAGHER, PH.D.
 DAVID G. JANKOWSKI, PH.D.
 BRIAN C. HORNE
 PAYSON J. LEMELLEUR
 WILLIAM G. BERRY

OF COUNSEL
 JERRY R. SEILER
 JAPANESE PATENT ATTY
 KATSUHIRO ARAI**
 EUROPEAN PATENT ATTY
 MARTIN HELLEBRANDT
 KOREAN PATENT ATTY
 MINCHEOL KIM
 SCIENTISTS & ENGINEERS
 (NON-LAWYERS)
 RAIMOND J. SALENIKS**
 NEIL S. BARTFELD, PH.D.**
 DANIEL E. JOHNSON, PH.D.**
 JEFFERY KOEPKE, PH.D.
 KHURRAM RAHMAN, PH.D.
 JENNIFER A. HAYNES, PH.D.
 BRENDAN P. O'NEILL, PH.D.
 THOMAS Y. NAGATA
 ALAN C. GORDON
 LINDA H. LIU
 YASHWANT VAISHNAV, PH.D.
 MEGUMI TANAKA
 ANDREW N. MERICKEL
 CHE S. CHERESKIN, PH.D.**
 ERIK W. ARCHBOLD
 PHILIP C. HARTSTEIN
 JASON I. SAATHOFF

* A PROFESSIONAL CORPORATION
 * ALSO BARRISTER AT LAW (U.K.)
 ** U.S. PATENT AGENT

Assistant Commissioner for Patents
 Washington, D.C. 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : MPATENT.164A
 Applicant(s) : James A. McKeeth
 For : METHOD AND SYSTEM FOR COMMUNICATING
 BETWEEN CLIENTS IN A COMPUTER NETWORK
 Attorney : Mark M. Abumeri
 "Express Mail"
 Mailing Label No. : EL 501 131 417 US
 Date of Deposit : April 6, 2000

I hereby certify that the accompanying
 Transmittal in Duplicate; Specification in 20 pages; 5 sheets of drawings; Declaration by
 Inventor in 1 page; Recordation Form Cover Sheet and Assignment in 2 pages; Power of
 Attorney by Assignee in 2 pages; Check for Filing Fee and Assignment Recordation;
 Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"
 service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner
 for Patents, Washington, D.C. 20231.

John Riedel

S:\DOCS\MMA\MMA-2192.DOC
 040600

201 CALIFORNIA STREET
 SUITE 1150
 SAN FRANCISCO, CALIFORNIA 94111
 (415) 954-4114
 FAX (415) 954-4111

620 NEWPORT CENTER DRIVE
 SIXTEENTH FLOOR
 NEWPORT BEACH, CALIFORNIA 92660
 (949) 760-0404
 FAX (949) 760-9502

3801 UNIVERSITY AVENUE
 SUITE 710
 RIVERSIDE, CALIFORNIA 92501
 (909) 781-9231
 FAX (909) 781-4507

1875 CENTURY PARK EAST
 SUITE 600
 LOS ANGELES, CALIFORNIA 90067
 (310) 407-5484
 FAX (310) 407-5485